

Form PTO-1449
(Rev. 7-80)
42-44F (F-49)

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No. F-7262

Sr. No. Not yet known

Applicant Masaki YAMAZAKI

15/018178

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Filing Date Not yet known

Group Not yet known

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------------|----------|-----------------|-------|----------|----------------------------|
| C | 5 0 8 0 5 4 5 | 1/14/92 | | | | |
| C | 4 7 0 8 5 5 5 | 11/24/87 | Sydney L. Terry | | | |
| C | 4 0 3 4 7 8 8 | 7/12/77 | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| | Document Number | Date | Country | Class | Subclass | Translation | |
|---|-----------------|----------|---------|-------|----------|-------------|----|
| | | | | | | Yes | No |
| C | 7- 3 8 7 3 3 | 7/14/95 | Japan | | | | |
| C | 1- 1 7 3 5 1 6 | 12/8/89 | Japan | | | | |
| ✓ | 51- 1 1 9 4 5 4 | 10/20/76 | Japan | | | | |
| C | 56- 1 4 3 6 1 2 | 3/28/80 | Japan | | | | |
| ✓ | 2- 6 5 7 0 9 | 7/14/90 | Japan | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |

BEST AVAILABLE COPY

EXAMINER

C. L. Ly.

DATE CONSIDERED

9-22-03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.